



**ARIZONA DEPARTMENT OF TRANSPORTATION  
INTERMODAL TRANSPORTATION DIVISION**

**DRAINAGE SYSTEM AND MAJOR OUTFALLS  
METROPOLITAN PHOENIX**



March, 2003  
Prepared by



1 : 24,000

0 1000 2000 3000 4000 5000 Feet

SHEET 9 OF 18

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18		

- TW - 48', D - 8' Open Channel (topwidth=48", depth=8")
- 48" ADOT storm drain (diameter=48")
- Other Municipal storm drain
- Drainage Tunnel
- Culvert Crossing
- Detention Basin
- Retention Basin

**Legend**

- 101-1.25 Major Outfall
- 101-6.85 Major Interconnection
- 15 CFS Pump Station (cfs)
- CBC Concrete Box Culvert
- RCP Reinforced Concrete Pipe
- CMP Corrugated Metal Pipe
- SD Storm Drain
- Direction of Flow
- Interstate Highway
- US Highway
- State Highway
- Local Road
- Railroad
- County Boundary
- Municipal Boundary
- Floodplain
- Waters of the US

Floodway data supplied by Flood Control District of Maricopa County  
Roads, rail and boundary data supplied by Arizona Department of Transportation  
Drainage system data from As-Built Plans and ADOTs 1992 NPDES Permit Application